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PTO/SB/05 (03-01)

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Approved for use through 10/31/2002. OMB 0651-0032

2102397-991220

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## UTILITY **PATENT APPLICATION** TRANSMITTAL

Attorney Docket No. Geeng-Chuan Chern First Inventor Method of Forming Different Oxide Thickness

Title For High Voltage Transistor and Memory Cell Express Mail Label No. EL 813 646 378 US

(Only for new nonprovisional applications under 37 CFR 1.53(b))

APPLICA	TION ELEMENTS	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application				
See MPEP chapter 600 conc	erning utility patent application contents.	Washington, DC 20231				
2. Specification	[Total Pages 17 ]	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  Computer Readable Form (CRF)				
- Descriptive title - Cross Reference - Statement Rega	of the invention e to Related Applications arding Fed sponsored R & D	a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or				
or a computer p - Background of t		i i. paper c. Statements verifying identity of above copies				
- Brief Summary - Brief Description	of the Invention n of the Drawings (if filed)	ACCOMPANYING APPLICATION PARTS				
- Detailed Descrip		Assignment Papers (cover sheet & document(s))				
- Claim(s) - Abstract of the	Disclosure	10. 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney				
4. X Drawing(s) (35 U.	S.C. 113) [Total Sheets 6 ]	11. English Translation Document (if applicable)				
5. Oath or Declaration-unsi	gned [ Total Pages 2 ]	12. X Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations				
a. Newly execu	ited (original or copy)	13. Preliminary Amendment				
b. Copy from a	prior application (37 CFR 1.63 (d)) tion/divisional with Box 18 completed)	14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				
	i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)  15. Certified Copy of Priority Document(s) (if foreign priority is claimed)					
	named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.					
6 Application Data	Sheet. See 37 CFR 1.76	17. Other:				
18. If a CONTINUING APPLI or in an Application Data She		pply the requisite information below and in a preliminary amendment,				
Continuation	Divisional Continuation-in-part (CIP)	of prior application No.:				
Prior application information:	Examiner	Group Art Unit:				
Box 5b, is considered a part of	the disclosure of the accompanying conti	the prior application, from which an oath or declaration is supplied under traction or divisional application and is hereby incorporated by reference.				
The incorporation can only be		ertently omitted from the submitted application parts.				
19. CORRESPONDENCE ADDRESS						
Customer Number or Bar Code Label  1.5 10 38 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1						
Name						
	26379					
Address	PATENT TRADEMARK OFFICE					
City	State Zip Code					
Country	Te	lephone 650-833-2433 Fax 650-320-7401				
Name (Print/Type)	Alan A. Limbach Registration No. (Attorney/Agent) 39,749					
Signature	Who G. Smil December 5,					

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## **FEE TRANSMITTAL** for FY 2002

Patent fees are subject to annual revision.

**TOTAL AMOUNT OF PAYMENT** 

(\$)	950.	00
(Ψ)	JJ0.	v

C mplete if Known			
Application Number	Not yet assigned		
Filing Date	Herewith		
First Named Inventor	Geeng-Chuan Chem		
Examiner Name	Not yet assigned		
Group Art Unit	Not yet assigned		
Attorney Docket No.	2102397-991220		

METHOD OF PAYMENT	FEE CALCULATION (continued)				
1. X  The Commissioner is hereby authorized to charge indicated fees and credit any overnayments to:	3. ADDITIONAL FEES				
indicated fees and credit any overpayments to:	Large Small				
Account 07-1896	Entity Entity Fee	Fee Paid			
Deposit	Code (\$) Code (\$)	7			
Account Name Gray Cary Ware & Freidenrich	105 130 205 65 Surcharge - late filing fee or oath				
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet				
Applicant claims small entity status. See 37 CFR 1.27	139 130 139 130 Non-English specification				
2. X Payment Enclosed:	147 2,520 147 2,520 For filing a request for ex parte reexamination				
Check C Credit card Money Cother	112 920* 112 920* Requesting publication of SIR prior to Examiner action				
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action				
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month				
Large Entity Small Entity	116 400 216 200 Extension for reply within second month				
Fee Fee Fee Fee Description	117 920 217 460 Extension for reply within third month				
404 740 004 070 1855 65-4	118 1,440 218 720 Extension for reply within fourth month				
101 740 201 370 Utility filing fee 740.00	128 1,960 228 980 Extension for reply within fifth month				
107 510 207 255 Plant filing fee	119 320 219 160 Notice of Appeal				
108 740 208 370 Reissue filing fee	120 320 220 160 Filing a brief in support of an appeal				
114 160 214 80 Provisional filing fee	121 280 221 140 Request for oral hearing				
	138 1,510 138 1,510 Petition to institute a public use proceeding				
SUBTOTAL (1) (\$) 740.00	140 110 240 55 Petition to revive - unavoidable				
2. EXTRA CLAIM FEES	141 1,280 241 640 Petition to revive - unintentional				
Fee from Ext <u>ra Claims below</u> Fee Paid	142 1,280 242 640 Utility issue fee (or reissue)				
Total Claims $27 - 20^{-1} = 7 \times 18.00 = 126.00$	143 460 243 230 Design issue fee				
Independent 4 - 3** = 1 × 84.00 = 84.00	144 620 244 310 Plant issue fee				
Multiple Dependent = 0.00	122 130 122 130 Petitions to the Commissioner				
	123 50 123 50 Processing fee under 37 CFR 1.17(q)				
Large Entity Small Entity Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt				
Code (\$) Code (\$)  103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)				
102 84 202 42 Independent claims in excess of 3	146 740 246 370 Filing a submission after final rejection	1			
104 280 204 140 Multiple dependent claim, if not paid	(37 CFR § 1.129(a))				
109 84 209 42 ** Reissue independent claims over original patent	149 740 249 370 For each additional invention to be examined (37 CFR § 1.129(b))				
110 18 210 9 ** Reissue claims in excess of 20	179 740 279 370 Request for Continued Examination (RCE)				
and over original patent	169 900 169 900 Request for expedited examination of a design application				
SUBTOTAL (2) (\$)210.00	Other fee (specify)				
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)	0.00			

SUBMITTED BY			Complete (if applicable)		
Name (PrintlType)	Alan A. Limbach	Registration No. (Attorney/Agent)	39,749	Telephone	650-833-2433
Signature	Who a. Brush	~		Date	December 5, 2001

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CERTIFICATE O	F MAILING BY "F	EXPRESS MAIL" (37	CFR 1.10)	Docket No.
Applicant(s): Geeng	-Chuan Chern et al.			2102397-991220
Serial No.	Filing Date	Examiner	Gro	 up Art Unit
Not yet assigned	Herewith	Not yet assigned	Not yet assigned	
			THE TOTAL TENO	EOD IIIOH
		DIFFERENT OXIDE MEMORY CELL TU		
I hereby certify	that this <u>Utility Paten</u>	t Application including	Transmittal;	Fee Transmittal
(in duplicate), S	pecification (1 / page closure Statement wi	s); Drawings (6 pages) th 26 references, Check	t in the amou	12 pages), nt of 950.00 and
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is being deposited v service under 37 CI	FR 1.10 in an envelop	Postal Service "Expressed to: Patent and Trademark		Office to Addressee'
		Box Patent Application	n	
		P. O. Box 2327 Arlington, VA 22202		
		Aimigion, VA 22202		
on December 5, 20	<u>01.</u>			
Date: <u>Decemble</u>	1 5, 2001		Kathleen L	
		(Typed or	Printed Name of Pe	erson Mailing Correspondence
		—— <i>"</i>	Affiller (Signature of Po	naksul erson Mailing Correspondence
		ří.	813 646 378	
				s Mail" Mailing Label Numbe